

3430. KARNAL BUNT DISEASE

State Interior Quarantine.

A quarantine is established against the following pest, its hosts, and possible carriers.

A. Pest. Karnal bunt disease (*Tilletia indica*).

B. Quarantine Area. The area under quarantine for Karnal bunt disease is:

That portion of Riverside County known as the Palo Verde Valley (in part) bounded by a line drawn as follows: Beginning at the intersection of Neighbours Boulevard and W Hobsonway; then, easterly along W Hobsonway to its intersection with Arrowhead Boulevard; then, northerly along said boulevard to its intersection with **W 11th Avenue; then, easterly along said avenue to its intersection with Defrain Boulevard; then, northerly along said boulevard to its intersection with 10th Avenue; then, easterly along said avenue to its intersection with the south boundary line of Township 6 South, Range 23 East and Sections 23 and 24; then, easterly along the said south boundary line to its intersection with the California-Arizona State Line; then, southerly along said state line to its intersection with the south boundary line of Township 8 South, Range 22 and Sections 25, 26 and 27; then, westerly along the said south boundary line to its intersection with 36th Avenue; then, westerly along said avenue to its intersection with Stephenson Boulevard; then, northerly along said boulevard to its intersection with 34th Avenue; then, westerly along said avenue to its intersection with Keim Boulevard; then, northerly along an imaginary line from said intersection to the intersection of 28th Avenue and Keim Boulevard; then, northerly along Keim Boulevard to its northernmost point; then, from that said point northeasterly along an imaginary line to its intersection with the intersection of Stephenson Boulevard and W 14th Avenue; then, easterly along W 14th Avenue to its intersection with Neighbours Boulevard; then, northerly along said boulevard to the point of beginning.**

C. Articles and Commodities Covered. The following are declared to be hosts and possible carriers of the disease:

- 1. Conveyances, including trucks, railroad cars, and other containers** used to move wheat, durum wheat, or tritcale;
- 2. Grain elevators/equipment/structures** used for storing and handling wheat, durum wheat, and tritcale;
- 3. Milling products or byproducts**, except flour;
- 4. Plants, or plant parts**, including grain, seed, or straw of all varieties of the following species: wheat (*Triticum aestivum*); durum wheat (*Triticum durum*); and tritcale (*Triticum aestivum* x *Secale cereale*);

- 5. Root crops** with soil;
- 6. Soil** from areas where field crops are produced;
- 7. Manure** from animals that have fed on wheat, durum wheat, or tritcale;
- 8. Used bags, sacks and containers;**
- 9. Used farm tools;**
- 10. Used mechanized cultivating equipment;**
- 11. Used mechanized harvesting equipment;**
- 12. Used seed conditioning equipment;**
- 13. Used mechanized soil-moving equipment;**
- 14. Any other product, article or means of conveyance** when it is determined by the secretary that it presents a risk of spreading Karnal bunt disease due to its proximity to an infestation of Karnal bunt disease and the person in possession has been so notified.

D. Restrictions.

1. Articles and commodities covered in subsection (C) are prohibited movement within or from portions (B.1) and (B.2) of the quarantine area from infested properties or if exposed to infestation by the disease except as provided in (a), (b) or (c) below:

- If accompanied by a certificate issued by an authorized agricultural official affirming that the articles and commodities have been:
 - treated and inspected in a manner approved by the department;
 - grown, produced, manufactured, stored, or handled in a manner that would prevent infestation or destroy all life stages of Karnal bunt disease;
 - tested and found free from Karnal bunt disease.
- If accompanied by a permit issued by an authorized agricultural official specifying the article or commodity covered; the destination; the handling, utilization, or processing which is authorized; and the conditions under which this shall be conducted.
- If the article or commodity is being moved from outside the quarantine area and is being moved through the quarantine area by direct route and without delay.

2. **Seed, as specified in (C.4)**, is prohibited movement from all portions of the quarantine area except as provided in (a), (b) or (c) below:
- a. If accompanied by a certificate issued by an authorized agricultural official affirming that the seed has been:
 - 1. treated and inspected in a manner approved by the department;
 - 2. grown, produced, manufactured, stored, or handled in a manner that would prevent infestation or destroy all life stages of Karnal bunt disease;
 - 3. tested in a manner approved by the Department and found free from Karnal bunt disease.
 - b. If accompanied by a permit issued by an authorized agricultural official specifying the commodity covered; the destination; the handling, utilization, or processing which is authorized; and the conditions under which this shall be conducted.
 - c. If the seed is being moved from outside the quarantine area and is being moved through the quarantine area by direct route and without delay.